

2-25-02



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February 22, 2002

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Commissioner for Patents  
Box Patent Application  
Washington, D.C. 20231

**EXPRESS MAIL RECEIPT No. ET838008310US**

Re: U.S. Patent Application for "OVERLAPPING COVERAGE SECTORED/OMNI ANTENNA ARCHITECTURE FOR DUAL STANDARD SUPPORT WITH HANDOFF TO BACKWARD-COMPATIBLE STANDARD DURING ANTENNA/RF PATH/SYSTEM FAILURE"

Our File: SAMS01-00177

Dear Sir:

Enclosed please find the following documents for filing:

- Express Mail Certificate of Mailing;
- Patent Application (34 pages including cover sheet);
- Informal Drawings (5 sheets);
- Declaration and Power of Attorney;
- Assignment and Recordation Form Cover Sheet;
- a check in the sum of \$1,212.00 for the patent application filing fee (\$1,172.00) and Assignment Recordal Fee (\$40.00);
- a postcard receipt.

FOR:	NO. FILED	NO. EXTRA	RATE	FEE
BASIC FEE		-0-	\$740.00	\$740.00
TOTAL CLAIMS	30 - 20=	10	\$ 18.00	\$180.00
INDEP. CLAIMS	6 - 3=	3	\$ 84.00	\$252.00
MULTIPLE DEPENDENT CLAIM PRESENTED	-0-	-0-	\$270.00	\$ -0-

TOTAL \$1,172.00

Commissioner for Patents  
February 22, 2002  
Page 2

If any problems arise in the filing of the enclosed documents, please contact William A. Munck at (214) 922-9221. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Novakov Davis Deposit Account No. 50-0208.

Very truly yours,

NOVAKOV DAVIS & MUNCK, P.C.



William A. Munck  
Registration No. 39,308

WAM/k1  
Enclosures

DOCKET NO. SAMS01-00177  
Customer No. 23990

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: : John S. Csapo, et al.  
For : OVERLAPPING COVERAGE SECTORED/OMNI ANTENNA ARCHITECTURE FOR DUAL STANDARD SUPPORT WITH HANDOFF TO BACKWARD-COMPATIBLE STANDARD DURING ANTENNA/RF PATH/SYSTEM FAILURE

**BOX PATENT APPLICATION**

Commissioner for Patents  
Washington, D.C. 20231

**CERTIFICATE OF MAILING BY POST OFFICE EXPRESS MAIL**

Sir:

The undersigned hereby certifies that the following documents:

- 1) Patent Application (34 pages);
- 2) Informal Drawings (5 sheets);
- 3) Declaration and Power of Attorney;
- 4) Assignment and Recordation Form Cover Sheet;
- 5) Check in the amount of \$1,212.00 for patent application filing fee (\$1,172.00) and Assignment recordal fee (\$40.00);
- 6) Transmittal Letter (in duplicate); and
- 7) Postcard receipt.

relating to the above application, were deposited as "Express Mail", Mailing Label No. ET838008310US with the United States Postal Service, addressed to Box Patent Application, Commissioner for Patents, Washington, D.C. 20231, on February 22, 2002.

Date: 2/22/02

*Kathy Longenecker*  
\_\_\_\_\_  
Mailer

Date: Feb. 22, 2002

*William A. Munck*  
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OVERLAPPING COVERAGE SECTORED/OMNI ANTENNA ARCHITECTURE FOR  
DUAL STANDARD SUPPORT WITH HANDOFF TO BACKWARD-COMPATIBLE  
STANDARD DURING ANTENNA/RF PATH/SYSTEM FAILURE

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CERTIFICATE OF EXPRESS MAIL

I hereby certify that this correspondence, including the attachments listed, is being deposited in an envelope addressed to the Assistant Commissioner of Patents, Washington, DC 20231 as "Express Mail, Post Office to Addressee" on the date indicated below.

Kathy Longenecker  
Printed Name of Person Mailing

Kathy Longenecker  
Signature of Person Mailing

ET838008310US  
Express Mail Label No.

2/22/02  
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